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### An Overview of Parallel Strategies for Transitive Closure on Algebraic Machines

F. Cacace, S. Ceri, MAW. Houtsma - Proc PRISMA - Springer

...  $\delta := R$ ; **union**  $:= R$ ; **repeat power**  $:= n$  ( $\delta$  ... Therefore, join and **set difference** operations are strongly synchronized ... The **union** that builds the final results ...

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### Optimization of Object-Oriented Programs Using Static Class Hierarchy Analysis - [ibm.com](#) [PDF]

J. Dean, D. Grove, C. Chambers - LECTURE NOTES IN COMPUTER SCIENCE, 1995 - Springer

... applies-to **set**. In general, the resulting applies-to **set** for a method C:M is represented as **Difference**(Cone(0, **Union**(Cone(D<sub>i</sub>), ... Cone(D<sub>j</sub>))), where D<sub>i</sub>,

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### Zero-Suppressed BDDs for **Set** Manipulation in Combinatorial Problems - [ntu.edu.tw](#) [PDF]

S. Minato - Design Automation, 1993. 30th Conference on, 1993 - [ieeexplore.ieee.org](#)

... Using the **difference** operation, P can be computed as ... element edge means that the combination **set** includes the ... For example, the result of **Union**(JJ, {0}) depends ...

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### Tracking **set**-expression cardinalities over continuous update streams - [berkeley.edu](#) [PDF]

S. Ganguly, M. Garofalakis, R. Rastogi... - US Patent App. 11/025,355, 2004 - Google Patents

... SQL standard **set** queries, ie, **set-union**, **set-intersection** and **set-difference**, only examines ... stream synopsis extends 2-level **hash-sketch** methods ...

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### An Efficient Representation for Sparse Sets

P. BRIGGS, L. TORCZON - ACM Letters on Programming Languages and Systems, 1993 - [portal.acm.org](#)

... **iterate** over all the members, where u represents the size of the universe. ... number of members: **set-union**, **set-intersection**, **set-difference**, **set-copy**, and ...

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### New classes and applications of **hash** functions

MN Wegman, JL Carter - Foundations of Computer Science, 1979., 20th Annual ..., 1979 - [ieeexplore.ieee.org](#)

... is the **set** of messages and B' is the **set** of possible ... The tag (ie the result of the **hash** function f ... Since we **iterate** the halving process  $\log 2a - \log 2b'$  times, the ...

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### A survey of parallel execution strategies for transitive closure and logic programs - [utwente.nl](#) (pdf)

F Cacace, S Ceri, M Houtsma - Distributed and Parallel Databases, 1993 - Springer

... **union** := R U (R IR); power := R; **repeat** delta := 7r ... to iterative methods, which are

**set**-oriented; it ... Relational operators are join, **union**, **difference**, and **hash** ...

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### Probabilistic analysis of **set** operations with constant-time **set** equality test

W Pugh - Springer

... For **union**, intersection and **difference**, if  $S = \dots N$  is the total number of elements

in the **union** of all ... he used could be extended to analyze **set** operations taking ...

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A Broder, M Mitzenmacher - Internet Mathematics, 2004 - [akpeters.metapress.com](#)

... Since the **difference** is small, this approach may still be useful ...  $2 = 1/n$  by the standard

**union** ... tradeoffs between the number of bits used per **set** element and ...

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### Probabilistic analysis of **set** operations with constant-time **set** equality test

W Pugh - Advances in Computing and Information--ICCI'90: ..., 1990 - [books.google.com](#)

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